Ref #	Hits	Search Query	DBs	Default Operato r	Plural s	Time Stamp
1 1	111	sequential with array with (photodiode or photodetector)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/09/12 08:05
L4	132919	"250"/\$.ccls.	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/09/12 08:07
L5.	32	4 and test\$4 adj pad	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/09/12 08:08
L6	1822	(fiber or waveguide) with array with (photodetector or photodiode)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/09/12 08:08
L7	10	6 with pad	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/09/12 08:08

Ref #	Hits	Search Query	DBs	Default Operato r	Plural s	Time Stamp
L12	549	398/202.CCLS. OR 398/214. CCLS.	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/09/12 08:22
L13	8	12 AND DECOUPL\$4 ADJ CAPACIT\$3	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/09/12 08:22

L8	1	7 with test\$4	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/09/12 08:09
L10	0	decoupl\$4 with capacitor with test\$4 adj pad with power	US-PGPU B; USPAT	OR	ON	2005/09/12 08:10
L11	89	decoupl\$4 with capacit\$4 with test\$4 with power	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/09/12 08:10

Ref #	Hits	Search Query	DBs	Default Operato r	Plural s	Time Stamp
S1	130549	"250"/\$.ccls.	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/03/25 06:59
S2	30	S1 and test\$4 adj pad	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/03/25 07:36
S3	109	sequential with array with (photodiode or photodetector)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/03/25 07:39
S4	3546600	3with power	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/03/25 07:37
S5	Ō	S3 with power	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/03/25 07:37

S6	12	S3 with source	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/03/25 07:37
S7	4	sequential with channels with array with (photodiode or photodetector)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/03/25 07:42
58	1719	(fiber or waveguide) with array with (photodetector or photodiode)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/03/25 09:17
S9 .	9	S8 with pad	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/03/25 07:43
S10	20	S8 with test\$4	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/03/25 07:55
S11	1	S8 with power adj pad	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/03/25 07:55

S12	2	(fiber or waveguide) with array with (photodetector or photodiode) and power adj pad	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/03/25 07:55
S13	19	(fiber or waveguide) with array with (photodetector or photodiode) and power with pad	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/03/25 08:29
S14	0	398/79-97.ccls. and "39859". ccls.	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/03/25 08:29
S15	80	398/79-97.ccls. and 398/59. ccls.	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/03/25 08:42
S16	31	S15 and logic\$2	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/03/25 08:33
S17	228	398/59.ccls.	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/03/25 08:43

S18	2	"3483329".PN.	USPAT; USOCR	OR	ON	2005/03/25 08:49
		"4675866".PN.	USPAT; USOCR	OR	ON	2005/03/25 08:49
S20	31	("5101290").URPN.	USPAT	OR	ON	2005/03/25 08:50

Ref #	Hits	Search Query	DBs	Default Operato r	Plural s	Time Stamp
S29	159	S27 and @ad<"19951010"	US-PGPU B; USPAT; USOCR	OR	ON	2005/03/25 09:15
S30	112	S8 and power adj source	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/03/25 09:16
S31	901	S8 and (ic or integrat\$4)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/03/25 09:17
S32	592	S31 and power	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/03/25 09:16
S33	867	(fiber or waveguide) with array with (photodetector or photodiode) and power	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/03/25 09:17
S34	592	S33 and (ic or integrat\$4)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/03/25 09:17

S35	3556832	S27 adn @ad<"20011127"	US-PGPU B; USPAT; USOCR	OR	ON	2005/03/25 09:19
S36	1280	S27 and @ad<"20011127"	US-PGPU B; USPAT; USOCR	OR	ON	2005/03/25 09:19
S37	375	S34 and @ad<"20011127"	US-PGPU B; USPAT; USOCR	OR .	ON	2005/03/25 09:20
S38	1	S37 and power adj pad	US-PGPU B; USPAT; USOCR	OR	ON	2005/03/25 09:20
S39	145	"250" adj micrometers with spac\$4	US-PGPU B; USPAT	OR	ON	2005/03/25 13:37
S40	2	S39 with channel	US-PGPU B; USPAT	OR	ON	2005/03/25 13:37
S41	0	decoupl\$4 with capacitor with test\$4 adj pad with power	US-PGPU B; USPAT	OR	ON	2005/06/10 11:39
S42	0	decoupl\$4 with capacit\$4 with test\$4 adj pad with power	US-PGPU B; USPAT	OR	ON	2005/06/10 11:39
S43	73	decoupl\$4 with capacit\$4 with test\$4 with power	US-PGPU B; USPAT	OR	ON	2005/06/10 11:40
S44	87	decoupl\$4 with capacit\$4 with test\$4 with power	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/06/10 11:40
S45	51	S44 and @ad<"20011127"	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/06/10 11:41

Ref #	Hits	Search Query	DBs	Default Operato r	Plural s	Time Stamp
S46	0	transceiver and test\$3 with pad with decoupl\$4 adj capacit\$4	US-PGPU B; USPAT	OR	ON	2005/03/21 07:49
S47	5	transceiver and pad with decoupl\$4 adj capacit\$4	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/03/21 07:58
S48	809	438/14-81.ccls. and test\$4 with pad	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/03/21 08:20
S49	11	S48 and decoupl\$4 adj capacit\$4	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/03/21 08:00
S50	1306	transceiver and (measur\$4 or test\$4) with (probe or pad)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/03/21 08:29
S51	19104	438/14-81.ccls.	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/03/21 08:21

S52	17	S50 and S51	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/03/21 08:28
S53	7312	385/14.ccls. or 385/40.ccls. or 385/88-92.ccls.	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/03/21 08:28
S54	22	S50 and S53	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/03/21 08:57
S55	1	power same ground same test\$4 with pad with differential and decoupl\$4 adj capacit\$4	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/03/21 09:13
S56	2	power and ground and test\$4 with pad with differential and decoupl\$4 adj capacit\$4	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/03/21 09:01
S57	18	power and ground and test\$4 with pad and differential adj output and decoupl\$4 adj capacit\$4	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/03/21 09:06

S58	7	power and ground and test\$4 with connection and differential adj output and decoupl\$4 adj capacit\$4	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/03/21 09:09
S59	9	differential adj output with decoupl\$4 adj capacit\$4	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/03/21 09:09
S60	719	power same ground same test\$4 with pad	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/03/21 09:13
S61	497	S60 and @ad<"20011127"	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/03/21 09:32
S62	234	398/164.ccls.	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/03/21 09:56
S63	39	S62 and stack\$3	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/03/21 09:56